## NSN 3020-01-246-7827



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-246-7827 **Body Style:** Webbed, offset, with lightening holes **Spline Quantity:** 19 both ends Pitch Diameter: 3.9000 inches **Teeth Quantity:** 39 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.5938 inches both ends **Hardness Rating:** 33.0 rockwell c and 38.0 rockwell c **Outside Diameter:** 4.196 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.160 inches first end0.100 inches second end **Face Width:** 0.250 inches **Bore Diameter:** 0.662 inches both ends **Hub Style Designator:** Plain both ends **Hub Diameter:** 0.870 inches both ends Material: Steel comp 4340 or steel comp 4130 or steel comp 4140 **Material Specification:** Astm-a322, hot rolled or astm-a331, cold finished assn standard single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-std-171 military standard single treatment response **Style Designator:** Protruding hubs

N/a

Shelf Life:

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.